

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1330

| SERIAL NUME 10/821,550 | SERIAL NUMBER 10/821,550 FILING OR 371(c) DATE 04/08/2004 RULE | | | CLASS 280 727 | GROUP ART 2134 | | D | | ATTORNEY OCKET NO. 06331.P009 |
|---|--|--|--------------------|---|------------------------|---|-----------------------|--------|-------------------------------------|
| Won-Ha Lo Seung-Wo | ee, Se n Shir | eoul, KOREA, REPUB oul, KOREA, REPUBL n, Seoul, KOREA, REP | IC OF; PUBLIC (| OF; | | | | | |
| ** FOREIGN API REPUBLIC | PLICA C OF R | TIONS ************************************ | 04/08/2 | _ | ENTITY | ** | | | |
| Foreign Priority claimed 35 USC 119 (a-d) conditions yes no Met after met Verified and Acknowledged Examiner's Signature Initials | | | | STATE OR COUNTRY KOREA, REPUBLIC OF | SHEETS DRAWING 5 | | TOTAL CLAIMS 17 | | INDEPENDENT CLAIMS 1 |
| ADDRESS Stephen M. De K | lerk DLOFf ouleva | F, TAYLOR & ZAFMAN | | | | | | | |
| TITLE Watermark embe | dding | and detecting method | by a qua | antization of a | charac | teristic v | alue of | a sign | al |
| FILING FEE RECEIVED | EIVED No to charge/credit DEPOSIT ACCOUNT | | | | | All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit | | | |